

Listing of Claims

1-43. (Cancelled)

44. (Previously Presented) An endophyte of a tall fescue plant, wherein the tall fescue plant comprises the morphological and physiological properties of a grass plant grown from a seed deposited under American Type Culture Collection (ATCC) No. PTA-3825.

45. (Previously Presented) The endophyte of claim 44, wherein the tall fescue plant comprises about 55 ppb of ergovaline and <100 ppb of lolitrem B.

46. (Previously Presented) An endophyte of the seed of a tall fescue plant, wherein the tall fescue plant comprises the morphological and physiological properties of a grass plant grown from a seed deposited under ATCC No. PTA-3825.

47. (Original) The endophyte of claim 46, wherein the seed comprises about 55 ppb of ergovaline and <100 ppb of lolitrem B.